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## CLAIMS:

1. A method for calculating a measure, said method comprising:

receiving a request to calculated a measure, said

5 measure associated with one or more requested levels;

determining at least one allocated level for the measure;

selecting a first star from a first stargroup associated with the measure, wherein the first star supports the at least one allocation level for the measure; and

selecting a second star from a second stargroup associated with a control measure, wherein the second star supports the one or more requested levels.

2. The method of claim 1, wherein determining at least one allocated level further comprises:

comparing the requested levels to a lowest level star in the first stargroup; and

selecting for each requested level, a minimum of the requested level and a corresponding one of one or more dimension levels associated with the star.

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3. The method of claim 1, further comprising: calculating the measure for the allocated levels;
and

calculating the control measure for the requested 5 levels.

4. The method of claim 1, wherein determining the allocated levels further comprises:

determining the allocated levels wherein no star exists which supports the measure at the requested levels.

- 5. The method of claim 1, wherein the control measure is a predetermined measure associated with the measure.
- 6. A computer readable medium for storing a plurality of instructions for calculating a measure, said plurality of instructions comprising:

receiving a request to calculated a measure, said
20 measure associated with one or more requested levels;

determining at least one allocated level for the measure;

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selecting a first star from a first stargroup associated with the measure, wherein the first star supports the at least one allocation level for the measure; and

- selecting a second star from a second stargroup associated with a control measure, wherein the second star supports the one or more requested levels.
  - 7. The computer readable medium of claim 6, wherein the plurality of instructions comprising determining at least one allocated level further comprises:

comparing the requested levels to a lowest level star in the first stargroup; and

selecting for each requested level, a minimum of

the requested level and a corresponding one of one or more
dimension levels associated with the star.

- 8. The computer readable medium of claim 6, wherein the plurality of instructions further comprises:
- 20 calculating the measure for the allocated levels; and

calculating the control measure for the requested levels.

- 9. The computer readable medium of claim 6, wherein the plurality of instructions comprising determining the allocated levels further comprises:
- determining the allocated levels wherein no star exists which supports the measure at the requested levels.
  - 10. The computer readable medium of claim 6, wherein the control measure is a predetermined measure associated with the measure.